Date:

Thursday, 6/15/2006 1:50:15 PM

♣ User:

Kim Johnston

**Process Sheet** 

Customer

: CU-DAR001 Dart Helicopters Services

Job Number **Estimate Number** 

: 27578B

P.O. Number

: 10193

This Issue

AIK: : 6/15/2006

: NC

: NIA

: 27577B

: LARGE FAB ASSY

S.O. No. : NIA

Part Number

**Drawing Name** 

**Drawing Number** 

Project Number

: D2512 REV D2 : N/A

: D2512

**Drawing Revision** Material

: D2 AIL:

Due Date

: 7/10/2006

: 350/212/130 BASKET LID

Qty:

1 Um: Each

Written By

Prsht Rev.

First Issue

**Previous Run** 

**Checked & Approved By** 

Comment

: Rev Est:M

Added D2012-117 for D130-701-041

RF

Est Rev:N 06.04.05

Added level21

EC

**Additional Product** 

Job Number:



Seg. #:

**Machine Or Operation:** 

Description:

1.0

2.0

M304TS0750W065

304 SQ Tube.75x.75x.065W



Comment: Qty.:

Total: 45.7594 f(s) 45.7594 f(s)/Unit

3/4"x3/4" 304/316 SS tube .063" wall

Batch 11 101 303

D31663

Basket Hoop



Comment: Qty.:

1.0000 Each(s)/Unit Total:

1.0000 Each(s)



**Qty Part Number** 

Description

Batch

1 D3166-3

**Basket Hoop** 

Banzan

B

06-06-29

3.0

D2506



1.0000 Each(s)/Unit Total:

1.0000 Each(s)

Comment: Qty.: Pick:

**Qty Part Number** 

Batch

1 D2506

Description

Label Plate

Balobal. 2

4.0

D23271

Spacer Bushing

2.0000 Each(s)/Unit Total:

2.0000 Each(s)

Pick:

Comment: Qty.:

**Qty Part Number** 

Description

Batch

2 D2327-1

Bushing

B26742

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## Dart Aerospace Ltd

W/O:			WORK ORDER CHANGES									
DATE	STEP	PROCEDURE CHANGE					Ву	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector	
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NCR:		WORK ORDER NON-CONFORMANCE (NCR)									
		Description of NC		Corrective Action Section B		Verification	Approval	Approval QC Inspector			
DATE	STEP	Section A	Initial Design Mgr	Action Description Design Mgr	Sign & Date	Section C	Approval Design Mgr				
		<u></u> ,					. 3	1			
		٠.				:	;				

Part No:	PAR #:	Fault Category: NCR	Yes	No	DQA:	Date:
NOTE: Date & initial all entries			QA:	N/C C	losed:	Date:

Thursday, 6/15/2006 1:50:15 PM Date: User: Kim Johnston **Process Sheet** Customer: CU-DAR001 Dart Helicopters Services Drawing Name: 350/212/130 BASKET LID Part Number: D2512 Job Number: 27578B Job Number: Description: Seq. #: **Machine Or Operation:** Hinge 5.0 D22321 Comment: Qty.: 2.0000 Each(s)/Unit Total: 2.0000 Each(s) Pick: **Qty Part Number** Description 2 D2232-1 Hinge plate (I) 6.0 D2581 Mounting Bracket Comment: Qty.: 2.0000 Each(s)/Unit, Total: 2.0000 Each(s) Pick: **Qty Part Number** Description Batch <u>Batsa</u>4 Mounting Bracket 2 D2581 06-08-02 7.0 M304EX07516F Expanded Metal Flat Stai Comment: Qty.: 18.0000 sf(s)/Unit Total: 18.0000 sf(s) Pick: **Qty Part Number** Description Batch 18 sf M304EX0.75-16F Expanded Metal HIOBS8 06-07-05 8.0 LARGE FAB 1 LARGE FABRICATION RESOURCE 1 Comment: LARGE FABRICATION RESOURCE 1 1-Cut 3/4" x 3/4" square tubing as per Dwg D2512 2-Cut (4) D2236 From D3166-3 3-Drill holes in D2512-1 as per Dwg D2512 using Drill Jig DT8305 5-Weld as per Dwg D2512 using Welding Table and corner Jig Deburr as required DDIMENSIONAL & WELDING INSPECTION 9.0 QC9/6 Comment: DDIMENSIONAL & WELDING INSPECTION

## **Dart Aerospace Ltd**

W/O:		WORK ORDER CHANG	WORK ORDER CHANGES							
DATE STEP		PROCEDURE CHANGE	Ву	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector			
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19										

NCR:		W	WORK ORDER NON-CONFORMANCE (NCR)									
		Description of NC		Corrective Action Section B	Varification	Annancal	Annroval					
DATE	STEP	Section A	Initial Design Mgr	Action Description  Design Mgr	Sign & Date	- Verification Section C	Approval Design Mgr	Approval QC Inspector				
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Part No:	PAR #:	Fault Category: NCR	Yes No DQA	Date: 0/107/04
NOTE: Date & initial all entries			QA: N/C Closed:	Date:

Date: Thursday, 6/15/2006 1:50:15 PM User: Kim Johnston **Process Sheet** Drawing Name: 350/212/130 BASKET LID Customer: CU-DAR001 Dart Helicopters Services Part Number: D2512 Job Number: 27578B Job Number: . Description: Seq. #: **Machine Or Operation:** POWDER COATING POWDER COATING 10.0 Comment: POWDER COATING Powder Coat White Gloss (Ref. 4.3.5.1) as per QSI 005 4.3 HAND FINISHING RESOURCE #1 11.0 Comment: HAND FINISHING RESOURCE #1 Wing Walk and Spray Paint black as per Dwg D2512 and QSI 005 4.4 INSPECT POWDER COAT/CHEMICAL CONVERSION 12.0 QC3 Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION PACKAGING RESOURCE #1. 13.0 PACKAGING 1 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: 14.0 DC Comment: DOCUMENT CONTROL A06.07.18 Inspection Level 21 Job Completion

## **Dart Aerospace Ltd**

W/O:		WORK ORDER CH	WORK ORDER CHANGES								
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector				

NCR:			WORK ORDER NON-CONFORMANCE (NCR)									
		Description of NC		Corrective Action Section B	Verification	Annessal	Approval					
DATE	STEP	Section A	Initial Design Mgr	Action Description  Design Mgr	Sign & Date	Section C	Approval Design Mgr	QC Inspector				
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Part No:	PAR #:	Fault Category:	NCR:	Yes	No	DQA:	Date:
NOTE: Date & initial all entries				QA: N	I/C CI	osed:	Date:





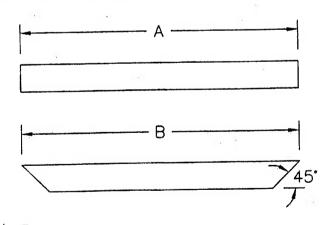
DESIGN BW	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA					
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A	d	D2512 SHEET 1 OF 4					
DATE		TITLE SCALE					
01.04.19	18-1	BASKET LID ASSEMBLY (350/212) NTS					
Α	95.11.21	NEW ISSUE					
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	VA 1 14	TITLE SCALE						
	DATE			1)11				
-	01.0	4.19		BASKET LID ASSEMBLY (350/212) NTS				
	Α		95.11.21	NEW ISSUE				
	В		96.05.24	ADDED LATCH CHANNEL & LABEL PLATE				
	C 99.07.06			REMOVE DOUBLE SKIN SECTION, ADDED MEMBERS, INCORP. DEO 9074				
	D 01.04.19		01.04.19	CHANGE HINGE				
	ום	d 40	03.01.20	ADD 02012-117, FOR D130-701-041				
	02	die	04.09.20	TACK WELD ANT-THE AREA				
٠,		DOE10	DACKET	IID ASSEMBLY				

PARTS LIST FOR D2512 BASKET LID ASSEMBLY

				****
PART NO	QUANTITY	LENGTH	LENGTH	DESCRIPTION
		Α	В	
D2512-1	2		25.50	RIB
D2512-3	2		95.30	RIB
D2512-5	6	30.84		RIB
D2512-7	3	30.63		RIB
D2232-1	2	N/A	N/A	HINGE PLATE
D2236	4	N/A	N/A	RIB
D2327-1	2	N/A	N/A	BUSHING
D2506	1	N/A	N/A	LABEL PLATE
D2581	2	N/A	N/A	MOUNTING BRKT



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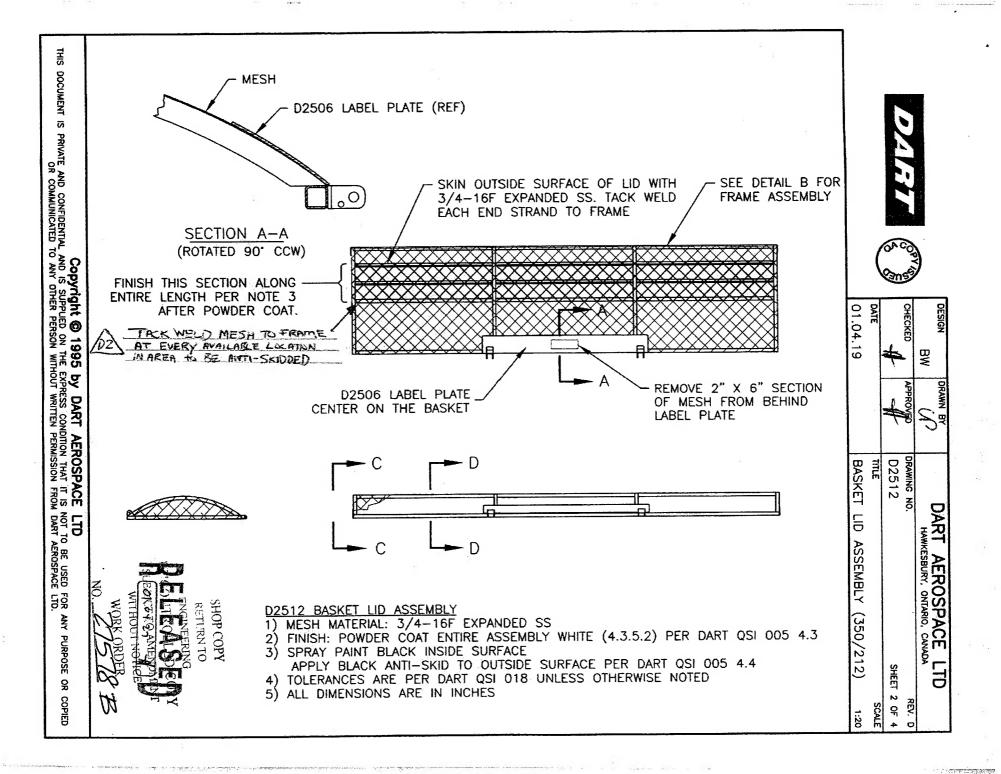
D2512-1/-3/-5/-7 CUT LENGTH/SHAPE PER DIAGRAM AND PARTS LIST MATERIAL: AISI 304/316 SS, 3/4 X 3/4 X 0.060 WALL SQUARE FURTHOUT NOTICE TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED TO THE REPORT OF THE PER DARK ORDER

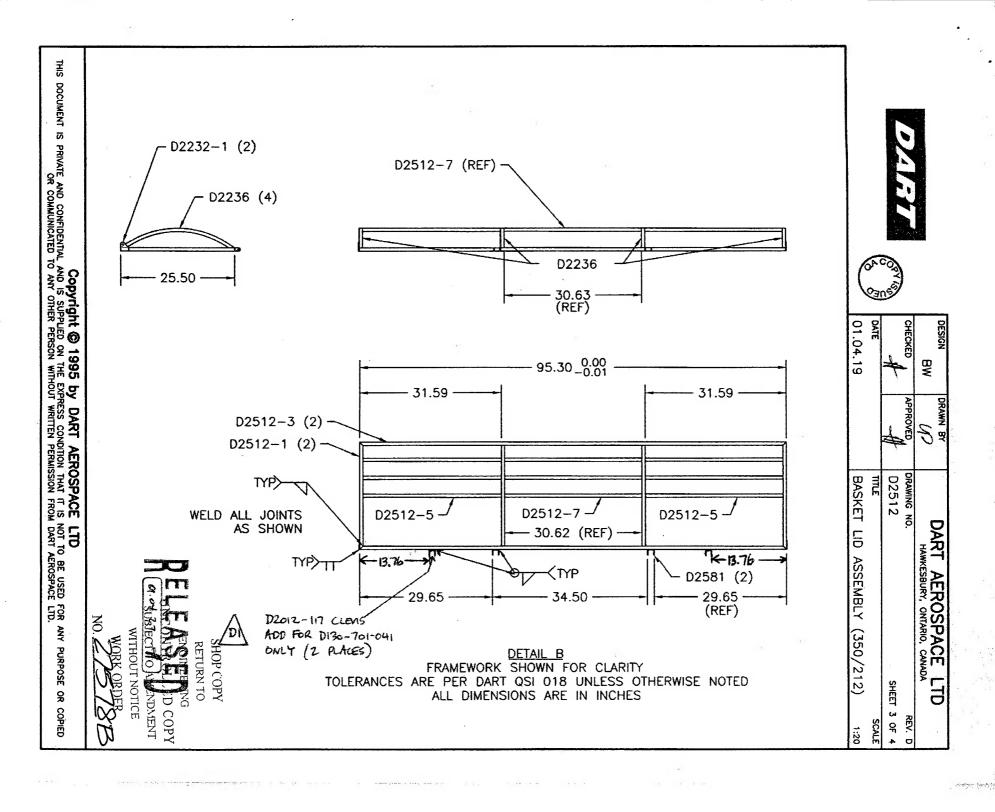
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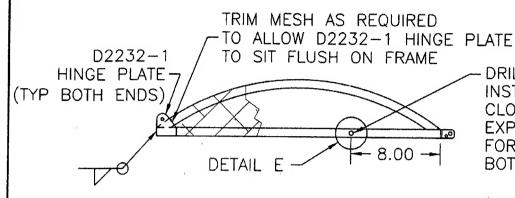
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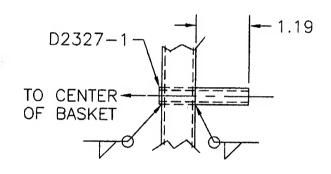


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	CHECKED	APPROVEO	DRAWING NO. D2512 SHEET	REV.	_
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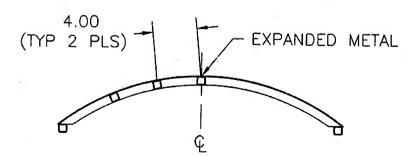


DRILL 3/8 HOLE AND INSTALL D2327-1 USING CLOSEST SPACE IN EXPANDED METAL FOR HOLE LOCATION BOTH ENDS

## SECTION C-C SIMILIAR BOTH END RIBS



DETAIL



SECTION D-D SAME BOTH CENTER RIBS

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